

190 N. Arrowhead Ave., Suite B • Rialto, CA 92376-9908 USA

## 510(k) NOTIFICATION SUMMARY

Device name:

Herrick Ultimate Punctum Plug

Device common name:

**Punctum Plug** 

Classification name:

Punctum Plug (86LZU)

Predicate devices:

Tapered-Shaft Punctum Plug (marketed by Eagle Vision

and Ciba Vision)

Soft Plug™ (marketed by Oasis)

Punctum Plug (marketed by FCI Ophthalmics)

Device description:

A flexible silicone ophthalmic device designed to fit and

be retained in the punctum.

Device use:

Used to enhance retention of eye fluids by occlusion of one or more punctum, reducing lacrimal flow. Useful for treatment of dry eye and other conditions where

enhancement of tear retention is indicated.

## Comparison to predicate devices:

4.	Material	Medical grade silicone	Medical grade silicone	Medical grade silicone	Medical grade silicone
	diameter (typical)	0.8 mm	0.7 mm	0.9 mm	0.8 mm
3.	Design - length	1.8 mm	1.8 mm	2.0 mm	2.0 mm
2.	Function	Causes occlusion of punctum, resulting in greater tear retention	Causes occlusion of punctum, resulting in greater tear retention	Causes occlusion of punctum, resulting in greater tear retention	Causes occlusion of punctum, resulting in greater tear retention
1.	indications claimed	Treatment of dry eye After eye surgery Enhance efficacy of medications Treatment of contact lens problems Adjunctive treatment aid	Treatment of dry eye	Treatment of dry eye After eye surgery Enhance efficacy of medications Treatment of contact lens problems Adjunctive treatment aid	(Not available)
Feat	Device name	Herrick Ultimate Punctum Plug (Lacrimedics)	Tapered Shaft Punctum Plug (Eagle Vision & Cibs)	Soft Plug (Oasis)	Punctum Plug (FCI Ophthalmics)

Clinical tests:

None

Adverse S&E information:

None

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